

Abstract

An improved impeller for use in a rotary food slicing machine comprising a rear base plate and at least one forward ring secured in axial spaced parallel relation
5 relative to the rear base plate and a plurality of circumferentially spaced planar
paddles spanning the base plate and the forward ring. The paddles are each oriented
to extend at an angle relative to the radius of the rear base plate and the at least one
forward ring. Moreover, the end of each paddle located adjacent to the rear base plate
is arranged in a partially trailing relationship relative to the end of the paddle located
10 adjacent the at least one forward ring with respect to the intended direction of rotation
of the impeller.

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